

CSWC Operational Period Summary

1800 June 29 2014 to 0600 June 30 2014



Taken June 13, 2014 - Drought Task Force visit Yreka, Siskiyou County (Cal OES image)



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SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Significant Weather

- Excessive Heat Watch in effect from Tuesday morning through Wednesday evening below 4000 feet for areas of Inyo and San Bernardino Counties.
- The California State Warning Center continues to monitor the weather statewide for heat or fire weather of concern and state power grid issues, and Cal OES Regions will remain in contact with Operational Areas (Counties) to monitor heat events which may impact local communities, facilities or agencies.

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

High pressure over the region will continue to bring warm and dry weather through Tuesday. A slight threat of thunderstorms continues through mid-week as weak upper level systems pass over northern California.

San Francisco Weather:

Look for a few additional degrees of warming today as a ridge of high pressure builds into our area. Temperatures will then slightly cool through the rest of the work week as the ridge advances to the east.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

Dry weather is expected except a slight chance of thunderstorms over the northern mountains and in the Sierra south of Lake Tahoe Tuesday and Wednesday. Hot temperatures early this week then gradual moderation after mid-week.

Hanford Weather:

High pressure over the region will bring above normal temperatures and mainly clear skies this week.

WEATHER SYNOPSIS BY REGION: (Cont.)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

High pressure will bring above normal temperatures to inland areas through mid-week while coastal areas will be near or slightly above normal. Slightly cooler weather is expected by the end of next week as a weak trough of low pressure develops. Night through morning low clouds and fog will continue for parts of the coastal plane for the next seven days.

Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

High pressure to the south will continue seasonal weather through Thursday hot inland with the marine layer keeping areas near the coast cooler. Areas of night and morning low clouds and fog for the coast and valleys may be continue to slow to clear near the coast in the afternoons. For Friday into early next week...high pressure over the southwest states will expand and strengthen slightly. This will bring warming with high temperatures a little above average. The marine layer will be a little shallower but will still keep areas near the coast cooler.

Southeast California Weather:

The hottest temperatures so far this year are expected through mid-week under an area of high pressure. There will be a slight chance of thunderstorms near the southern sierra and mountains of the southern great basin Tuesday.

SITUATION SUMMARY

Significant Weather

- Building high pressure over the western U.S will bring hot temperatures through about mid week. Daytime high temperatures are expected to climb to over 100 at the lower elevations each day. Overnight lows will be warm but not excessive. A slight cooling trend will begin around mid week.
- With summers arrival, though the state remains in the Phase I Alert condition of Seasonal Readiness, as outlined in the State Contingency Plan for Excessive Heat Emergency, State Agencies/Departments are advised to review existing plans, procedures and resources, to facilitate preparedness for and response to possible excessive heat events, and closely monitor the situation and inform Cal OES of any heat related issues or concerns.
- The California State Warning Center continues to monitor the weather statewide for heat or fire weather of concern and state power grid issues, and Cal OES Regions will remain in contact with Operational Areas (Counties) to monitor heat events which may impact local communities, facilities or agencies.

Link to NWS Experimental Heat Impact Levels Interactive Map: <http://www.wrh.noaa.gov/sto/heat/>



Excessive Heat Watch Tue/Wed!

When: Tuesday Morning through Wednesday Evening.

Expected Temperatures:

108-114 in the Las Vegas Valley.
110-116 in the Colorado River Valley.
120-125 in Death Valley.

Impacts: Prolonged exposure to the heat can result in heat stroke and heat exhaustion.

Action: Prepare for a long period of intense heat through the week. Stay hydrated, limit outdoor activities during the hottest parts of the day, and NEVER leave children or pets unattended in a vehicle.



[@NWSVegas](#)

weather.gov/lasvegas

Vegas Weather [f](#)

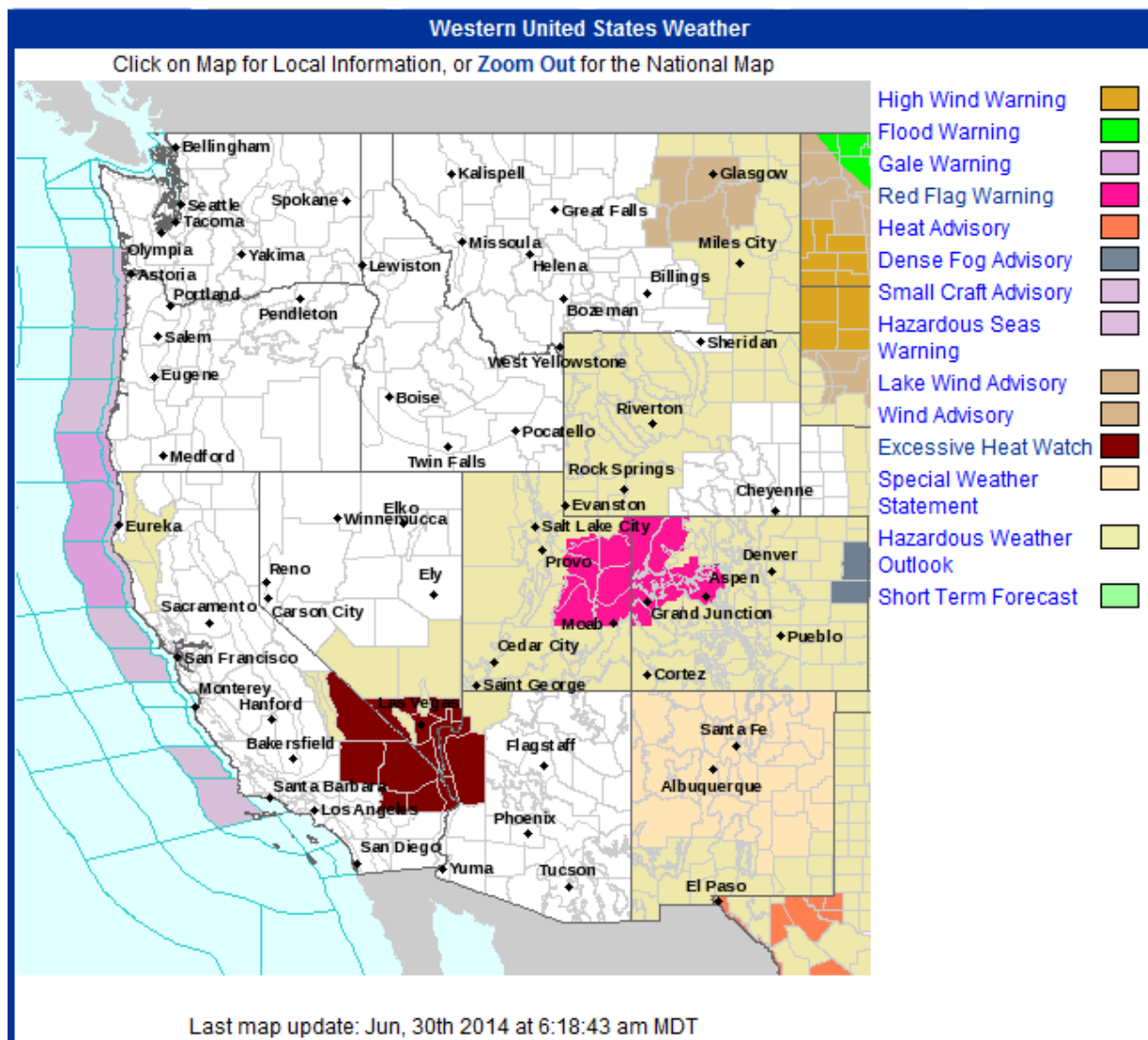


Issued Monday, Jun 30, 2014 at 3:13 am PDT
National Weather Service - Las Vegas, NV



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STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wr.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Cal EOC Incident – 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

****As our state's rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly. This winter's below average rain and snowfall worsens conditions in this third straight dry year.***

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The final manual snowpack survey of the season was conducted on Thursday (May 1) and showed California snowpack at 18% of normal.
- DWR has announced that water essential for health and safety will be delivered through the state water project. The current State Water Project Allocation is 5%.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County	Date Signed	Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	6/27/2014
Kings	1/14/2014	State and Federal assistance	6/3/2014
Madera	1/28/2014	No specific request	6/23/2014
Mariposa	5/13/2014	State and Federal assistance	
Merced	3/6/2014	No specific request	6/27/2014
Modoc	3/5/2014	No specific request	5/27/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/15/2014	No specific request	6/23/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014
Tulare	2/4/2014	CDAA and Federal assistance	6/25/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/15/2014
Yuba	2/18/2014	Gubernatorial and Presidential	6/16/2014
Coastal Region			
County	Date Signed	Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County	Date Signed	Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014; 5/23/2014	No Specific request; CDAA	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency
City of Santa Barbara	2/12/2014 5/21/2014	Declare a Stage I / Stage II Water Emergency



County Drought Task Force Meetings

Information as of 6/26/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	11/1/2014
Kern	5/15/2014	TBD
Kings	6/13/2014	7/18/2014
Madera	6/18/2014	7/29/2014
Merced	6/5/2014	7/10/2014
Modoc	2/12/2014	TBD
Nevada	5/29/2014	7/16/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	7/7/2014
Sacramento	6/19/2014	7/3/2014
San Joaquin	6/25/2014	7/16/2014
Siskiyou	5/22/2014	TBD
Stanislaus	6/19/2014	8/7/2014
Sutter	6/9/2014	7/7/2014
Tehama	5/19/2014	TBD
Tulare	6/23/2014	7/14/2014
Tuolumne	6/12/2014	TBD
Yolo	5/1/2014	6/5/2014 canceled; rescheduled July 3
Coastal Region		
Hoopa Valley Tribe		6/18/2014
Lake	N/A	TBD
Mendocino	5/28/2014	TBD
Monterey	5/29/2014	TBD
Napa	5/28/2014	TBD
San Mateo	5/22/2014	TBD
Southern Region		
Orange	4/1/2014	6/25/2014
San Luis Obispo	5/15/2014	6/18/2014
Santa Barbara	5/28/2014	6/25/2014



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CAL OES MISSIONS

Ongoing Cal OES Missions

- **2014-LAW-3961**, On behalf of Fairfield Police Department, Solano County Sheriff is requesting one Human Remains Detection (HRD) K9 to assist in a 30 year cold case homicide. The Cal OES Law Duty Officer is coordinating resources.
- **2014-LAW-2798**, El Dorado County is planning an in-county SAR exercise on 07/15/14 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.
- **2014-LAW-2483**, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2481**, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.